

Cited Reference 3
Original document

Re: Japanese Patent Application 2004-500596

PRODUCTION OF SUGAR-COATED SOLID FORMULATION

Publication number: JP61263915 (A)

Publication date: 1986-11-21

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Classification:



- international: A23P1/02; A61K9/28; A23P1/02; A61K9/28; (IPC1-7): A23P1/02; A61K9/28

- European:

Application number: JP19850106000 19850520

Priority number (s): JP19850106000 19850520

Also published as:

 JP7055898 (B) Publication de 14 June 1996
 JP2035697 (C)

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Abstract of JP 61263915 (A)

PURPOSE: To obtain industrially and advantageously the titled formulation having better impact resistance and stability with time than those in the use of sucrose, by coating a core agent with an aqueous solution containing a sugar coat reinforcing agent along with maltitol and precipitating said maltitol. **CONSTITUTION:** A core agent is coated with an aqueous solution containing a sugar coat reinforcing agent along with maltitol, especially maltitol in >=93wt/wt% purity, and said maltitol is precipitated to obtain the sugar-coated solid formulation. The sugar coat reinforcing agent is used within 0.1-10.0wt/wt% range, based on the solid, maltitol. Because of no interference on the precipitation of maltitol, pullulan is preferably used as the sugar coat reinforcing agent from the viewpoint of stability of formulation.; The formulation is rarely cracked or destroyed, is hardly changed with time and can be stored stably for a long period, as compared with the conventional ones using sucrose.